

Rabbit anti-Human, Rat AKAP8 Polyclonal Antibody | anti-AKAP8 antibody

AKAP8

CATALOG # AAA36944	HOST Rabbit	REACTIVITY Human, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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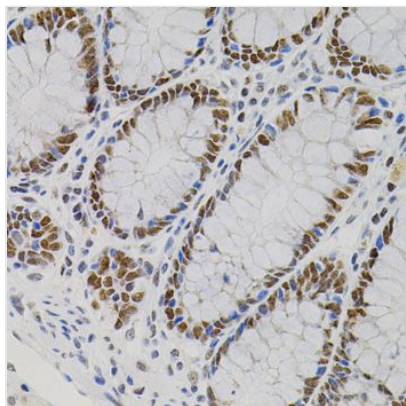
PRODUCT SYNONYMS

AKAP8; Polyclonal Antibody; anti-AKAP8 antibody

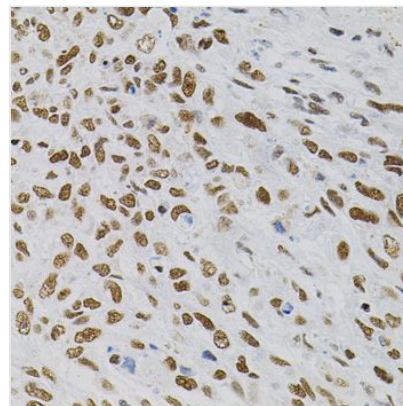
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Rat
Clonality	Polyclonal
Sequence Length	692
Applicable Applications for anti-AKAP8 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Species	Human
Route	Synthetic Peptide

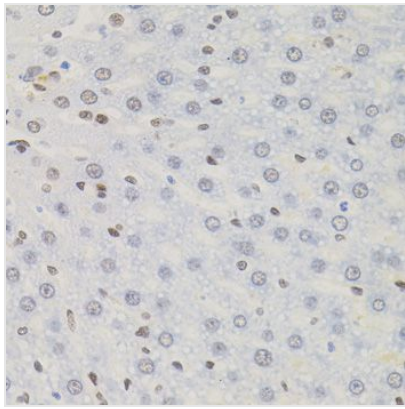
IMAGES


IHC (Immunohistochemistry)

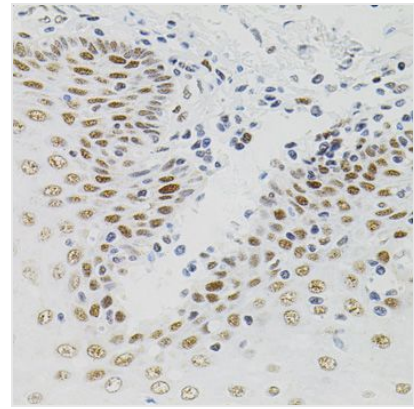
Immunohistochemistry of paraffin-embedded human colon using AKAP8 antibody (40x lens).


IHC (Immunohistochemistry)

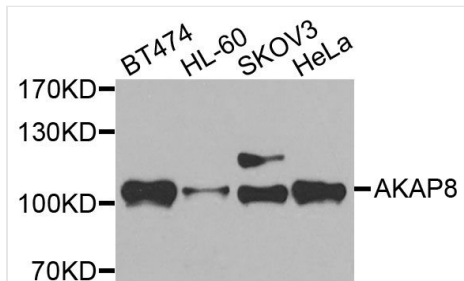
Immunohistochemistry of paraffin-embedded human lung cancer using AKAP8 antibody (40x lens).



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded rat liver using AKAP8 antibody (40x lens).



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human esophagus using AKAP8 antibody (40x lens).



WB (Western Blot)
Western blot analysis of extracts of various cell lines, using AKAP8 antibody at 1:500 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.

ADDITIONAL INFORMATION

Product Categories/Family for anti-AKAP8 antibody	Polyclonal
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NCBI AND UNIPROT INFORMATION

NCBI GI #	5902752
NCBI GeneID	10270
UniProt Accession #	O43823
Molecular Weight	692
NCBI Official Full Name	A-kinase anchor protein 8
NCBI Official Synonym Full Names	A kinase (PRKA) anchor protein 8
NCBI Official Symbol	AKAP8
NCBI Official Synonym Symbols	AKAP-8; AKAP95; AKAP 95; AKAP-95
NCBI Protein Information	A-kinase anchor protein 8; A-kinase anchor protein, 95kDa
UniProt Protein Name	A-kinase anchor protein 8
UniProt Gene Name	AKAP8
UniProt Synonym Gene Names	AKAP95; AKAP-8; AKAP 95
UniProt Entry Name	AKAP8_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/akap8-antibody-immunohistochemistry-western-blot-elisa/36944>